

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Case No. 05-351)**

In the Application of: )  
Kamaljit Singh Chana ) Examiner: M. Jagan  
Serial No. 10/535,321 )  
Filed: May 18, 2005 ) Group Art Unit: 2859  
Title: Fluid Temperature Measurement ) Conf. No. 5736  
 )  
 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO THE FINAL REJECTION**

This is a Reply to the May 11, 2007 Final Rejection of the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 11 of this paper.